FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 125519 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/552,437 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/EP2004/003661 April 2, 2004 April 14, 2003 TITLE OF INVENTION DOSING OF PEROXIDE TO A SUSPENSION PROCESS WHEREIN STYRENE IS POLYMERIZED APPLICANTS FOR DO/EO/US Hendrikus Gerardus BOEVENBRINK et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c.

The International Application was filed in English. 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.
are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. ☐ A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

Other items or information: International Search Report and European Search Report.

17.

18.

19. 20.

U.S. APPLICATION NO. (if known, set 10/552,437		INTERNATIONAL APPLICATION	TION NO.	ATTORNEY'S DOCKET	TORNEY'S DOCKET NUMBER			
10/552,437 PCT/EP2004/003661 21. The following fees are submitted:				CALCULATIONS PTO USE ONLY				
The lonowing lees a	OALOGEATIONS	, , ,						
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BASIC NATIONAL FEE (37	\$ 300.00	\$						
SEARCH FEE (37 CFR 1.49)	2(b)(1)-(3)):			\$				
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage								
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00								
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00								
All situations not provided for	r above		\$ 500.00					
EXAMINATION FEE (37 CF)	R 1.492(c)(1)-(2)):			\$				
International preliminary example the USPTO as IPEA or ISA a industrial applicability for all conational stage								
Surcharge of \$130.00 for furr	nishing the oath or o			\$				
earliest claimed priority date TOTAL PAGES OF APPLICATION OVER	(37 CFR 1.492(e)). ÷ 50	= †	x 250 =	\$				
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	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	T			
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
MULTIPLE DEPENDENT CL	AIM(S)(if applicable	e)	+ 360.00 =	\$				
		TOTAL OF ABOVE O		\$				
Applicant claims small er	indicated above are	\$						
reduced by ½.		t	SUBTOTAL =	\$,			
Processing fee of \$130.00 for the earliest claimed priority d	r furnishing the Englate (37 CFR 1.492)	lish translation later th		\$.				
			NATIONAL FEE =	\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
		TOTAL FE	ES ENCLOSED =	\$				
				Amount to be refunded:	\$			
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a. Check No.	in the amount of \$	to cover the abo	ove fees is enclosed.		1 · · · · · · · · · · · · · · · · · · ·			
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this							
sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropr	riata tima limit una	ler 37 CFR 1.495 has	not been met a noti	tion to rovive /27 CE	ED 4 427(a) or (b))			
must be filed and	granted to restore	the application to pe	ending status.	tion to revive (37 Cr	K 1.137(a) OI (b))			
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE								
Customer Number:	25944		NAME: Willya	m P. Berridge ON NUMBER: 30,0	024			
Date <u>December 6, 2005</u>	Date <u>December 6, 2005</u> NAME: Jesse O. Collier REGISTRATION NUMBER: 53,839							
			REGISTRATIC	ZIN INDIVIDER: 33,0	,,,,			
			/					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hendrikus Gerardus BOEVENBRINK et al.

Application No.: 10/552,437

Filed: November 1, 2005

Docket No.: 125519

For:

DOSING OF PEROXIDE TO A SUSPENSION PROCESS WHEREIN STYRENE IS

POLYMERIZED

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. Relevance of the non-English language References 2-5 & 8-10 are discussed in the present specification.
- \boxtimes References 3-5 & 10-15 were cited in the priority European application. An English language version of the foreign search report is attached for the Examiner's information.
- \boxtimes 4. References 1, 3-6, 9-13 and 15 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. According to the Notification of Acceptance in this file, copies of the references are already in the PTO file. Thus additional copies of the references are not attached.
- \boxtimes In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

- 6. An English language translation of the non-English language Reference 15 is attached hereto.
- 7. Reference 7 corresponds to Reference 12.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Jesse O. Collier

Registration No. 53,839

WPB:JOC/yxm

Date: December 6, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Please grant any extension
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Charge any fee due to our
Deposit Account No. 15-0461

Sheet	1	of	1

Form PTO-1449 US Dept. of Commer (REV. 8-83) PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 125519			APPLICATION NO. 10/552,437			
INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)				APPLICANTS Hendrikus Gerardus BOEVENBRINK et al.					
				FILING DATE November 1, 2005					
		U.S.	PATI	ENT DOCU	MENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	J	DATE	NAMI	3		CLASS	SUB CLASS
	1	US 4,731,388	03/15/1988		MATSUI et al.				
	2	US 6,153,658	11/28/2000		PALEJA et al.				
	3	US 5,189,069	02/23/1993		SPEIKAMP et al.				
	4	US 5,905,096	05/18/1999		LAY et al.				
	5	US 4,363,881	12/14/1982		SMITH				
	6	US 3,451,985	06/2	24/1969	MAHLO				
	7	US 2003/0187135 a1	10/02/2003		KUHN et al.				
		FOREIG	GN PA	ATENT DO	CUMENTS				
		DOCUMENT NUMBER	DATE		COUNTI	RY		CLASS	SUB CLASS
	8	EP 0 234 705 A2	09/0	02/1987	EUROPEAN PATENT				
	9	EP 0 488 025 A2	06/0	03/1992	EUROPEAN PATENT				
	10	WO 00/17245 03/3		30/2000	WIPO				
	11	GB 1,086,591		11/1967	GREAT BRITAIN				
	12	WO 02/14393 A1 02		21/2002	WIPO				
	13	EP 0 390 000 A2	10/0	03/1990	EUROPEAN PATENT	NT			
	14	EP 0 492 712 A1	07/0	01/1992	EUROPEAN PATENT	NT			
	15	DE 199 11 960 A1 with translation	DE 199 11 960 A1 with translation 09/21/200						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
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		citation considered, whether or not co					ine thr	ough citation	on if not in

Date: December 6, 2005